

MR1035-2098

Form PTO-1595 (Rev. 09/04)  
OMB No. 0651-0027 (exp. 6/30/2006)U.S. DEPARTMENT OF COMMERCE  
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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**HSIN CHANG LIN  
WEN-CHIEN HUANG

Execution Date(s) 1/1/2010; 1/1/2010

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance:**

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other

**2. Name and address of receiving party(ies)**

Name: YIELD MICROELECTRONICS CORP.

Street Address: 7F-2, NO. 28, TAI YUEN ST.,

CHU-PEI CITY

City: HSIN-CHU COUNTY

State:

Country: TAIWAN, R.O.C. Zip:

Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**☐ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

12/692,868

Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Morton J. Rosenberg, Esq.

Internal Address: Rosenberg, Klein &amp; Lee

Street Address: 3458 Ellicott Center Drive,

Suite 101

City: Ellicott City

State: MD

Zip: 21043

Phone Number: 410-465-6678

Fax Number: 410-461-3067

Email Address: rkl@rklpatlaw.com

**6. Total number of applications and patents involved:**

1

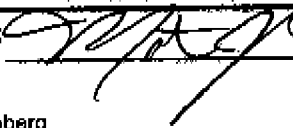
**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- ☐ Authorized to be charged by credit card  
☒ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 18-2011

Authorized User Name \_\_\_\_\_

**9. Signature:**

Signature

1/25/2010

Date

Morton J. Rosenberg

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

2

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1460, Alexandria, V.A. 22313-1460

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700427753 PATENT TRADEMARK OFFICE

PATENT  
REEL: 023844 FRAME: 0185

CH \$40.00 182011 12692868

# ASSIGNMENT DEED

This assignment agreement is applicable to an invention entitled (invention title)  
NON-VOLATILE MEMORY LOW VOLTAGE AND HIGH SPEED ERASURE METHOD

This PATENT RIGHT referred to in this agreement are:

- (check one) ☒ a Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Assignment  
☒ U.S. Patent Application Serial No. 12/692,868, filed 1/25/2010  
☐ U.S. Patent No. \_\_\_\_\_, Issued \_\_\_\_\_

The PATENT RIGHT assigned under this agreement are:

- (check one) ☒ U.S. Patent rights only  
☐ worldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. Patent Application identified above.

The ASSIGNOR(S) referred to in this agreement is (or are):

(Full name of first assignor) Hsin Chang LIN

(Address) 7F-2 NO.28, Tai Yuen St., Chu-pai City, Hsin-chu County, Taiwan, R.O.C.

(Full name of second joint inventor, if any) Wen Chien HUANG

(Address) 7F-2 NO.28, Tai Yuen St., Chu-pai City, Hsin-chu County, Taiwan, R.O.C.

(Full name of third joint inventor, if any)

(Address)

(Full name of fourth joint inventor, if any)

(Address)

The First ASSIGNEE referred to in this agreement is:

(Name of Assignee) Yield Microelectronics Corp.

(Address) 7F-2 NO.28, Tai Yuen St., Chu-pai City, Hsin-chu County, Taiwan, R.O.C.

The Second ASSIGNEE referred to in this agreement is:

(Name of Assignee)

(Address)

The Third ASSIGNEE referred to in this agreement is:

(Name of Assignee)

(Address)

The First ASSIGNEE is

- (check one) ☐ an individual  
☐ a partnership  
☒ a Corporation of Taiwan, R.O.C.  
(state or Country)

The Second ASSIGNEE is

- (check one) ☐ an individual  
☐ a partnership  
☐ a Corporation of \_\_\_\_\_  
(state or Country)

The Third ASSIGNEE is

- (check one) ☐ an individual  
☐ a partnership  
☐ a Corporation of \_\_\_\_\_  
(state or Country)

The ASSIGNOR(S), in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE; their successors and assigns:

the full and exclusive right to the invention;  
an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the invention; all continuations, continuations-in-part, divisionals, re-issues, and re-examination patents and patent applications; and the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(s) hereby authorize(s) and request(s) the Director of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(s) as the ASSIGNEE(s) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(s), their successors and assigns.

Further, the ASSIGNOR(s) agree(s) to communicate to said ASSIGNEE(s), or their representatives, any facts known to the ASSIGNOR(s) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, Continuation-in part, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(s), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(s), their successors and assigns, to obtain an enforced proper protection for said invention.

Hsin Chang Lin  
(Signature of sole or first assignor)

Jan. 1, 2010

(Date)

Wen-Chien Huang  
(Signature of second assignor, if any)

Jan. 1, 2010

(Date)

(Signature of third assignor, if any)

(Date)

PATENT

RECORDED: 01/25/2010

REEL: 023844 FRAME: 0186